

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/796,584
				Filing Date	March 8, 2004
				First Named Inventor	Clark R. Baker, Jr.
				Art Unit	3737
				Examiner Name	Ramirez, John Fernando
Sheet	1	of	5	Attorney Docket Number	P0409R/TYHC:0149/FLE/POW

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 3,638,640	02/01/1972	Shaw	
	A2	US- 4,854,699	08/08/1989	Edgar, Jr.	
	A3	US- 4,936,679	06/26/1990	Mersch	
	A4	US- 4,960,126	10/02/1990	Conlon	
	A5	US- 4,971,062	11/20/1990	Hasebe et al	
	A6	US- 4,974,591	12/04/1990	Awazu et al.	
	A7	US- 5,025,791	06/25/1991	Nagoya	
	A8	US- 5,028,787	07/02/1991	Rosenthal et al.	
	A9	US- 5,065,749	11/19/1991	Hasebe et al	
	A10	US- 5,084,327	01/28/1992	Stengel	
	A11	US- 5,275,159	01/04/1994	Griebel	
	A12	US- 5,285,783	02/15/1994	Stuttgart	
	A13	US- 5,413,100	05/09/1995	Barthelemy	
	A14	US- 5,483,646	010/9/1996	Uchikoga	
	A15	US- 5,730,124	03/24/1998	Yamauchi	
	A16	US- 5,779,631	07/14/1998	Chance	
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	A18	US- 5,830,135	11/03/1998	Bosque	
	A19	US- 5,830,139	11/03/1998	Abreu	
	A20	US- 5,831,598	11/03/1998	Kauffert et al.	
	A21	US- 5,871,442	02/16/1999	Madarasz et al.	
	A22	US- 5,873,821	02/23/1999	Chance et al.	
	A23	US- 6,081,742	06/27/2000	Amano et al.	
	A24	US- 6,120,460	09/19/2000	Abreu	
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	A26	US- 6,151,516	11/21/2000	Azarbayjany	
	A27	US- 6,222,189	04/24/2001	Misner	
	A28	US- 6,285,895	09/04/2001	Ristolainen et al.	
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	A30	US- 6,353,750	03/05/2002	Kimura et al.	
	A31	US- 6,415,236	07/02/2002	Kobayashi et al.	
	A32	US- 6,419,671	07/16/2002	Lemberg	
	A33	US- 6,449,501	09/10/2002	Reuss	

Examiner Signature	Date Considered
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	A34	US-	6,461,305	10/08/2002	Schnall	
	A35	US-	6,480,729	11/12/2002	Stone	
	A36	US-	6,487,439	11/26/2002	Skladnev et al.	
	A37	US-	6,544,193	04/08/2003	Abreu	
	A38	US-	6,549,795	04/15/2003	Chance	
	A39	US-	6,591,122	07/08/2003	Schmitt	
	A40	US-	6,606,509	08/12/2003	Schmitt	
	A41	US-	6,618,042	09/09/2003	Powell	
	A42	US-	6,622,095	09/16/2003	Kobayashi et al.	
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	A44	US-	6,675,029	01/06/2004	Monfre et al.	
	A45	US-	6,687,519	02/03/2004	Steuer et al.	
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	A54	US	6,869,402	03/22/2005	Arnold	
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	A58	US-	6,993,372	01/31/2006	Fine	
	A59	US	6,996,427	02/07/2006	Al Ali	
	A60	US	7,024,233	04/04/2006	Al Ali	
	A61	US	7,035,697	04/25/2006	Brown	
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	A63	US	7,043,289	05/09/2006	Fine et al.	
	A64	US	7,044,917	05/16/2006	Arnold	
	A65	US	7,065,392	06/20/2006	Kato	
	A66	US	7,095,491	08/22/2006	Forstner et al.	

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	A67	US	7,206,621	04/17/2007	Aoyagi, et al.	
	A68	US	7,236,811	06/26/2007	Schmitt	
	A69	US	7,239,902	07/03/2007	Schmitt et al.	
	A70	US	7,263,395	08/28/2007	Chan	
	A71	US	7,272,426	09/18/2007	Schmid	
	A72	US	7,366,569	04/29/2008	Belalcazar	
	A73	US	7,469,157	12/23/2008	Diab	
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	A75	US-	7,534,212	05/19/2009	Baker, Jr.	
	A76	US-	7,551,950	06/23/2009	Cheng	
	A77	US-	7,621,877	11/24/2009	Schnall	
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	A79	US-	2002/0156354	10/24/2002	Larson	
	A80	US-	2002/0198443	12/26/2002	Ting	
	A81	US-	2003/0023140	01/30/2003	Chance	
	A82	US-	2004/0171920	09/02/2004	Mannheimer et al.	
	A83	US-	2005/0113651	05/26/2005	Wood et al.	
	A84	US-	2005/0113656	05/26/2005	Chance	
	A85	US-	2005/0192488	09/01/2005	Bryenton et al.	
	A86	US-	2005/0228248	10/13/2005	Dietiker	
	A87	US-	2006/0020181	01/26/2006	Schmitt	
	A88	US-	2006/0189872	08/24/2006	Arnold	
	A89	US-	2006/0195025	08/31/2006	Al Ali	
	A90	US-	2006/0247501	11/02/2006	Ali	
	A91	US-	2008/0009689	01/10/2008	Benaron	
	A92	US-				
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		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	B1	DE	69123448	5/22/1997	Futrex Inc.		
	B2	JP	24148070	5/27/2004	Tse:KK		
	B3	JP	24166775	6/17/2004	Citizen Watch Co Ltd		
	B4	JP	25046234	2/24/2005	Hitachi Ltd		
	B5	JP	25095606	4/14/2005	Nippon Koden Corp		
	B6	JP	25169020	6/30/2005	Tse:KK		
	B7	JP	3944448	7/11/2007	Hamamatsu Photonics Kk		
	B8	JP	4038280	1/23/2008	Hamamatsu Photonics Kk		
	B9	WO	09200513	1/9/1992	Futrex Inc.		
	B10	WO	03039326	5/15/2003	Mills, Alexander, K.		
	B11	WO	2003063697	8/7/2003	BTG International Limited		
	B12	WO	04006748	1/22/2004	Itamar Medical Ltd.		
	B13						
	B14						
	B15						
	B16						
	B17						

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Aoyagi, T., et al.; "Analysis of Motion Artifacts in Pulse Oximetry," Japanese Society ME, Vol. 42, p. 20 (1993) (Article in Japanese – contains English summary of article)	
	C2	Goldman, Julian M.; "Masimo Signal Extraction Pulse Oximetry," Journal of Clinical Monitoring and Computing, Vol. 16, pp. 475-483 (2000)	
	C3	Yamazaki, Nakaji, et al.; "Motion Artifact Resistant Pulse Oximeter (Durapulse PA 2100)," Journal of Oral Cavity Medicine, Vol. 69, No. 4, pp. 53 (date unknown) (Article in Japanese – contains English summary of article).	
	C4		
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